

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	(vehicle or automobile) SAME (motor or engine) SAME sensor SAME (ant-vibrant\$4 and detect\$4) same restore	US-PGPUB; USPAT; JPO	OR	OFF	2011/01/10 09:55
S2	1	("6422546").PN.	USPAT; USOCR	OR	OFF	2005/08/05 08:25
S3	1	("5939625").PN.	USPAT; USOCR	OR	OFF	2005/08/04 08:17
S4	1	("5647579").PN.	USPAT; USOCR	OR	OFF	2005/08/04 08:17
S5	1990	248/638	US-PGPUB; USPAT; JPO	OR	OFF	2005/08/05 07:46
S6	18	("4693455"   "5092566"   "5170998"   "5393041"   "6017024"   "6055317"   "6082717"   "6082718"   "6120012"   "6145802"   "6158415"   "6176477"   "6224045"   "6254069"   "6264181"   "6352249"   "6491290"   "6527260").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/05 07:49
S7	0	("6902156").URPN.	USPAT	OR	OFF	2005/08/05 08:08
S8	583	267/140.14	USPAT	OR	OFF	2006/09/01 12:33
S9	442	248/637	USPAT	OR	OFF	2005/08/05 08:25
S10	156	248/646	USPAT	OR	OFF	2005/08/05 08:26
S11	1611	248/562	USPAT	OR	OFF	2005/08/05 08:26
S12	350	248/566	USPAT	OR	OFF	2005/08/05 08:26

S13	867	248/634	USPAT	OR	OFF	2005/08/05 08:26
S14	742	267/140.13	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/09/01 12:35
S15	696	267/140.14	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/09/01 12:36
S16	467	267/140.15	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/09/01 12:36
S17	10	("6422546").URPN.	USPAT	OR	OFF	2006/09/01 13:11
S18	2	active SAME anti-vibration SAME supporting SAME device	USPAT	OR	OFF	2006/09/01 14:04
S19	309	(vehicle or automobile) SAME (motor or engine) SAME sensor SAME (damp\$4 or vibrant\$4) and detect \$4	USPAT	OR	OFF	2006/09/01 13:54
S20	309	(vehicle or automobile) SAME (motor or engine) SAME sensor SAME (damp\$4 or ant-vibrant\$4) and detect \$4	USPAT	OR	OFF	2006/09/01 13:55
S21	0	(vehicle or automobile) SAME (motor or engine) SAME sensor SAME (ant-vibrant\$4) and detect\$4	USPAT	OR	OFF	2006/09/01 13:55
S22	0	(vehicle or automobile) SAME (motor or engine) SAME sensor SAME (ant-vibrat\$4) and detect\$4	USPAT	OR	OFF	2006/09/01 13:55
S23	0	(vehicle or automobile) SAME (motor or engine) SAME sensor SAME (ant-vibration) and detect\$4	USPAT	OR	OFF	2006/09/01 13:56
S24	28	(anti-vibration SAME supporting SAME device) and (motor or engine)	USPAT	OR	OFF	2006/09/01 14:04

S25	249	123/349	USPAT	OR	OFF	2008/10/28 16:06
S30	0	123/349 and (anti-vibration)	USPAT	OR	OFF	2008/10/29 19:35
S31	15	123/349 and (vibration)	USPAT	OR	OFF	2008/10/29 19:36
S32	3	123/349 and (stop and vibration)	USPAT	OR	OFF	2008/10/30 08:21
S33	0	123/349 and (abnormality and vibration)	USPAT	OR	OFF	2008/10/30 08:36
S34	9	123/349 and (detected and vibration)	USPAT	OR	OFF	2008/10/30 08:36
S35	1322	"123"/\$.ccls. and (detected and vibration)	USPAT	OR	OFF	2008/10/30 09:15
S36	113	"123"/\$.ccls. and (detected same abnormal\$4 and vibration)	USPAT	OR	OFF	2008/10/30 09:16
S37	0	"123"/\$.ccls. and (detected same abnormal\$4 and vibration) same (engine and shutoff)	USPAT	OR	OFF	2008/10/30 11:34
S38	70	"123"/\$.ccls. and (detected same abnormal\$4 and vibration) same (engine)	USPAT	OR	OFF	2008/10/30 11:34
S39	27	"123"/\$.ccls. and (detected same abnormal\$4 and vibration same engine) and actuator	USPAT	OR	OFF	2008/10/30 14:01
S40	2	"123"/\$.ccls. and (detected same abnormal\$4 same engine) and (vibration same electric same actuator)	USPAT	OR	OFF	2008/10/30 14:17
S41	187	123/406.29	USPAT	OR	OFF	2008/10/30 14:22
S42	406	123/192.1	USPAT	OR	OFF	2008/10/30 15:35

S43	7	("20030030203"   "5020491"   "5086741"   "5291967"   "5332061"   "5385129"   "6422546").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/30 15:43
S44	717533	((ant-vibration) same support same system and engine or motor	USPAT	OR	OFF	2008/10/30 16:17
S45	0	((ant-vibration) same support same system) same actuator and (engine or motor)	USPAT	OR	OFF	2008/10/30 16:18
S46	0	((ant-vibration) same support same system) and (engine or motor)	USPAT	OR	OFF	2008/10/30 16:18
S47	0	((ant-vibration) same support) and (engine or motor)	USPAT	OR	OFF	2008/10/30 16:18
S48	1	((ant-vibration) same support)	USPAT	OR	OFF	2008/10/30 16:18

### EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	0	((vehicle or automobile) SAME (motor or engine) SAME sensor SAME (ant-vibrant\$4 and detect\$4) same restore).CLM.	US-PGPUB	OR	OFF	2011/01/10 09:55

1/10/2011 9:56:10 AM

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